

1643 #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lawrence E. Samelson *et al.* Group No.: 1643
Serial No.: 09/597,920 Examiner:
Filed: 06/19/00
Entitled: THE PROTEIN TYROSINE KINASE SUBSTRATE LAT AND ITS USE IN THE
IDENTIFICATION OF (ANT)AGONISTS OF THE KINASE

POWER OF ATTORNEY BY ASSIGNEE
AND ASSOCIATE POWER OF ATTORNEY

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MAY 16 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2000

The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services, as Assignee of record of the entire interest of the above-identified application, hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I hereby certify that the Assignment document filed with the above-referenced patent application or filed subsequent to the filing date of the above-referenced patent application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with the Government of the United States.

Dated: 04/03/2001

By: [Signature]

Name: Susan S. Rucker

Title: Patent Advisor

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ASSIGNMENT

WHEREAS, WE, Lawrence E. Samelson and Weiguo Zhang, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **THE PROTEIN TYROSINE KINASE
SUBSTRATE LAT AND ITS USE IN THE
IDENTIFICATION OF (ANT)AGONISTS OF
THE KINASE**

Filing Date: 06/19/00

Serial No.: 09/597,920

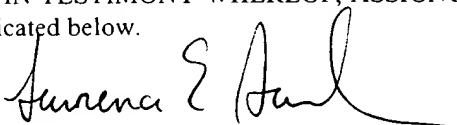
WHEREAS, the conditions under which said invention was made are such as to entitle the Government under Paragraph 1(a) of Executive order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, the Government of the United States is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the provisional application for Letters Patent; and

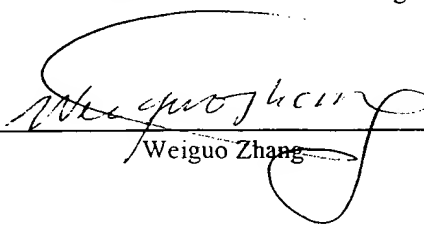
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I hereby assign and transfer to the United States of America, represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the U.S. and within each and every foreign country in which the Government elects to file and the entire right, title, and interest in and to such application, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the U.S. and foreign countries, and such Letters Patent as may be granted to be held by the Government to the end of the term for which the same would have been held by the inventors had this assignment not been made.

I further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist the Government in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by the Government.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.



Lawrence E. Samelson



Weiguo Zhang

STATE OF _____)

_____)

COUNTY OF _____)

ss.

On this _____ day of _____, in the year of _____, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

NOTARY PUBLIC